

0122/15

NOTIFICATION OF DEFICIENCIES

Revised Drawing

0122/15

BEST AVAILABLE COPY

1. **GRAPHIC FORMS.** 37 CFR 1.84(d)
 - ___ Photographic not properly identified as such.
 - ___ Photographic double-weight paper. Fig(s) _____
 - ___ Poor quality (half-tone). Fig(s) _____
2. **GRAPHIC FORMS.** 37 CFR 1.84(d)
 - ___ Chemical or mathematical formula not labeled as separate figure. Fig(s) _____
 - ___ Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s) _____
 - ___ Individual waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) _____
4. **TYPE OF PAPER.** 37 CFR 1.84(e)
 - ___ Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) _____
 - ___ Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s) _____
 - ___ Mylar, velum paper is not acceptable (too thin). Fig(s) _____
5. **SIZE OF PAPER.** 37 CFR 1.84(f) Acceptable sizes
 - ___ 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)
 - ___ 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)
 - ___ 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)
 - ___ 21.0 cm. by 29.7 cm. (DIN size A4)
 - ___ All drawing sheets not the same size. Sheet(s) _____
 - ___ Drawing sheet not an acceptable size. Sheet(s) _____
6. **MARGINS.** 37 CFR 1.84(g) Acceptable margins:

Paper size			
21.6 cm. X 35.6 cm. (8 1/2 X 14 inches)	21.6 cm. X 33.1 cm. (8 1/2 X 13 inches)	21.6 cm. X 27.9 cm. (8 1/2 X 11 inches)	21.0 cm. X 29.7 cm. (DIN Size A4)
T 5.1 cm. (2")	2.5 cm. (1")	2.5 cm. (1")	2.5 cm.
L .64 cm. (1/4")	.64 cm. (1/4")	.64 cm. (1/4")	2.5 cm.
R .64 cm. (1/4")	.64 cm. (1/4")	.64 cm. (1/4")	1.5 cm.
B .64 cm. (1/4")	.64 cm. (1/4")	.64 cm. (1/4")	1.0 cm.

- Margins do not conform to chart above.
 Sheet(s) _____
 ___ Top (T) ___ Left (L) ___ Right (R) ___ Bottom (B)
7. **VIEWS.** 37 CFR 1.84(h)
 - ___ REMINDER: Specification may require revision to correspond to drawing changes.
 - ___ All views not grouped together. Fig(s) _____
 - ___ Views connected by projection lines or lead lines. Fig(s) _____
 - ___ Partial views. 37 CFR 1.84(h) 2

10. **CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(f)
 - ___ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s) _____
11. **SHADING.** 37 CFR 1.84(m)
 - ___ Solid black shading areas not permitted. Fig(s) _____
 - ___ Shade lines, pale, rough and blurred. Fig(s) _____
12. **NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)
 - ___ Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(1) Fig(s) _____
 - ___ Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(2) Fig(s) _____
 - ___ English alphabet characters not in block print. Fig(s) _____
 - ___ Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s) _____
13. **LEAD LINES.** 37 CFR 1.84(q)
 - ___ Lead lines cross each other. Fig(s) _____
 - ___ Lead lines missing. Fig(s) _____
14. **NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(i)
 - ___ Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) _____
15. **NUMBER OF VIEWS.** 37 CFR 1.84(j)
 - ___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
 - ___ View numbers not preceded by the abbreviation Fig. Fig(s) _____
16. **CORRECTIONS.** 37 CFR 1.84(w)
 - ___ Corrections not made from prior PTO-948. Fig(s) _____
17. **DESIGN DRAWING.** 37 CFR 1.152
 - ___ Surface shading shown not appropriate. Fig(s) _____
 - ___ Solid black shading not used for color contrast. Fig(s) _____

COMMENTS: